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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/385,607		08/30/1999	WILLIAM M. PARROTT	008193-20001	9412
25694	7590	11/18/2004		EXAMINER	
INTEL CORPORATION				CALLAHAN, PAUL E	
P.O. BOX 5326 SANTA CLARA, CA 95056-53		95056-5326		ART UNIT	PAPER NUMBER
				2137	

DATE MAILED: 11/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Best Available Copy

·		Application No.	Applicant(s)				
Office Action Commons		09/385,607	PARROTT, WILLIAM M.				
	Office Action Summary	Examiner	Art Unit				
		Paul Callahan	2137				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a replaced period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to bly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).				
Status			·				
1)⊠	Responsive to communication(s) filed on						
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	s action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5) <u></u> 6)⊠	Claim(s) 1-21 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 1-21 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	awn from consideration.					
Applicati	on Papers						
•	The specification is objected to by the Examin						
10)⊠ The drawing(s) filed on <u>30 August 1999</u> is/are: a) accepted or b)⊠ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
12)[] a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureates the attached detailed Office action for a list	ts have been received. ts have been received in Applica prity documents have been receiv nu (PCT Rule 17.2(a)).	tion No ved in this National Stage				
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summar					
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Patent Application (PTO-152)				

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DETAILED ACTION

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9-13-04 has been entered.
- 2. Claims 1-27 were pending at the time of the previous Office Action in this application. Claims 22-27 have been cancelled via the latest amendment. Claims 1-21 are pending and have been examined.

Drawings

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the indicia found in claims 1 and 11 must be shown in element 32 of fig. 1, and in element 44 of fig. 2. The features must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure

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number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

4. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the numbering of the items in figs. 1-3 is hand drawn and informal and fails to comply with 37 CFR 1.121(d). Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

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Specification

- 5. The abstract of the disclosure is objected to because it does not describe the particular indicia found in independent claims 1 and 11. Correction is required. See MPEP § 608.01(b).
- 6. The disclosure is objected to because of the Summary of The Invention Section does not describe the invention as now claimed. Appropriate correction is required.
- 7. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: Secure Transaction Modem Storing a Unique Indicia.

Claim Rejections - 35 USC § 112

8. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

9. Claims 1-21 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to

one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claims 1 and 11 contain the limitation: "...the graphics data comprising an image of at least one of a credit card, a signature, or an account holder. There is not support in the specification for a claim limitation that specifies graphic data that comprises only a signature, or only an image of an account holder, or that comprises only images of a signature and an account holder together. The Specification on pages 13-14 only describes a .pdf file containing an image of a credit card, preferably with a picture of an account holder and an image of an account holder's signature. The applicant may wish to amend the claim to incorporate this combination of features as a limitation.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following US Patent documents teach systems of modem-based identification and authentication similar to that of the applicant:

Nishino US 4,831,648

Jones US 5,412,730

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (571) 272-3869. The examiner can normally be reached on M-F from 9 to 5.

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If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Caldwell, can be reached on (571) 272-3868. The fax phone number for the organization where this application or proceeding is assigned is: (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

11/09/04

Paul Calluhar

Andrew Caldwell

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